

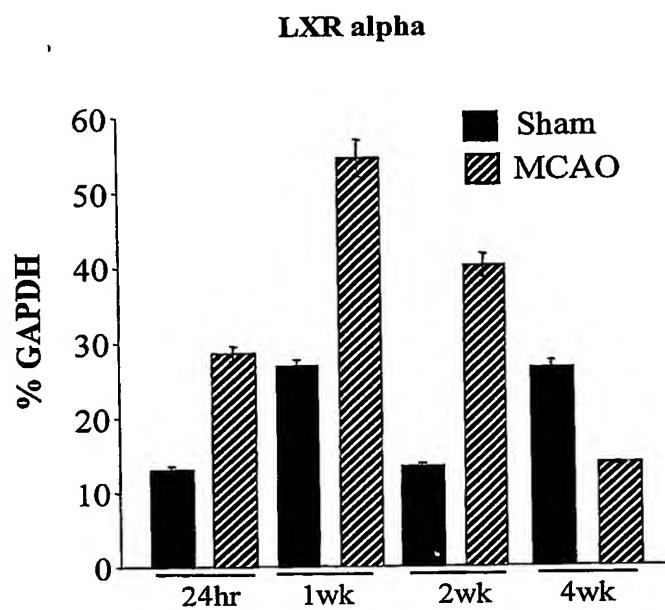
Figure 1

Figure 2

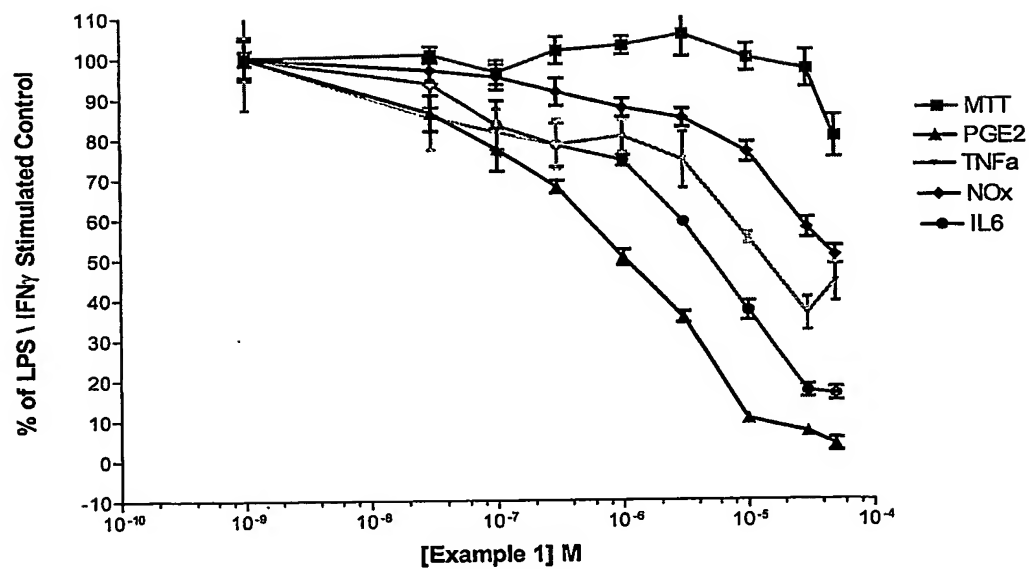


Figure 3

ATGTCCTTGTGGCTGGGGGCCCCCTGTGCCTGACATTCTCCTGACTCTGCGGTGG
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AGCTGCATCCTCAGAGAGGAAGCCAGGATGCCCCACTCTGCTGGGGGTACTGCA
GGGGTGGGGCTGGAGGCTGCAGAGCCCACAGCCCTGCTCACCAGGGCAGAGCC
CCCTTCAGAACCCACAGAGATCCGTCCACAAAAGCGGAAAAAGGGGGCCAGCCC
CCAAAATGCTGGGGAACGAGCTATGCAGCGTGTGTGGGGACAAGGCCTCGGGC
TTCCACTACAATGTTCTGAGCTGCGAGGGCTGCAAGGGATTCTTCCGCCGCAGC
GTCATCAAGGGAGCGCACTACATCTGCCACAGTGGCGGGCCACTGCCCCATGGAC
ACCTACATGCGTCGCAAGTGCCAGGAGTGTGCGCTTCGCAAATGCCGTCAGGCT
GGCATGCGGGAGGAGTGTGTCCTGTCAGAAGAACAGATCCGCCTGAAGAACT
GAAGCGGCAAGAGGAGGAACAGGCTCATGCCACATCCTTGCCCCCAGGCGTT
CCTCACCCCCCAAATCCTGCCCCAGCTCAGCCCGGAACAACCTGGGCATGATCG
AGAAGCTCGTCGCTGCCAGCAACAGTGTAACCGGCGCTCCTTTTCTGACCGGC
TTCGAGTCACGCCTTGGCCCATGGCACCAGATCCCCATAGCCGGGAGGCCCCGTC
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AGGTGGAGAGGCTGCAGCACACATATGTGGAAGCCCTGCATGCCTACGTCTCCA
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GCCTCCGGACCCTGAGCAGCGTCCACTCAGAGCAAGTGTTTGCAGTGCCTCTGC
AGGACAAAAAGCTCCCACCGCTGCTCTCTGAGATCTGGGATGTGCACGAATGA

Figure 4

MSLWLGA VPDIPDS AVELWKPGA QDASSQA QGGSSCIL REEARMPHSAGGTAG
VGLEAAEPTALLTRA EPPSEPT EIRPQKRKKGPAPKMLGNELCSVCGDKASGFHYN
VLSCEGCKGFFRRSVIKGAHYICHSGGHCPMDTYMRRKCQECRLRKCRQAGMREE
CVLSEEQIRLKKLKRQEEEAHATSLPPRRSSPPQILPQLSPEQLGMIEKLVA AQQC
NRRSFSDRLRVTPWPMAPDPHSREARQQRFAHFTELAIVSVQEIVDFAKQLPGFLQL
SREDQIALLKTS AIEVM LLET SRRYNPGSESITFLKDFSYNREDFAKAGLQVEFINPIF
EFSRAMNELQLNDAEFALLIAISIFSADRPNVQDQLQVERLQHTYVEALHAYVSIHH
PHDRLMFPRMLMKLVSLRTLSSV HSEQVFALRLQDKKLPPLLSEIWDVHE

Figure 5

ATGTCCTCTCCTACCACGAGTTCCCTGGATACCCCCCTGCCTGGAAATGGCCCCC
CTCAGCCTGGCGCCCCCTTCTTCTTACCCACTGTAAAGGAGGAGGGTCCGGAGC
CGTGGCCCCGGGGTCCGGACCCTGATGTCCCAGGCACTGATGAGGCCAGCTCAG
CCTGCAGCACAGACTGGGTCATCCCAGATCCCGAAGAGGAACCAGAGCGCAAG
CGAAAGAAGGGCCCAGCCCCGAAGATGCTGGGCCACGAGCTTTGCCGTGTCTGT
GGGGACAAGGCCTCCGGCTTCCACTACAACGTGCTCAGCTGCGAAGGCTGCAA
GGGCTTCTTCCGGCGCAGTGTGGTCCGTGGTGGGGCCAGGCGCTATGCCTGCCG
GGGTGGCGGAACCTGCCAGATGGACGCTTTCATGCGGCGCAAGTGCCAGCAGT
GCCGGCTGCGCAAGTGCAAGGAGGCAGGGATGAGGGAGCAGTGCGTCCTTTCT
GAAGAACAGATCCGGAAGAAGAAGATTCGGAACAGCAGCAGGAGTCACAGT
CACAGTCGCAGTCACCTGTGGGGCCGCAGGGCAGCAGCAGCTCAGCCTCTGGG
CCTGGGGCTTCCCCCTGGTGGATCTGAGGCAGGCAGCCAGGGCTCCGGGGAAGG
CGAGGGTGTCCAGCTAACAGCGGCTCAAGAACTAATGATCCAGCAGTTGGTGG
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CCTGGCCCCCTGGGCGCAGACCCCCAGTCCCGAGATGCCCCGCCAGCAACGCTTTG
CCCACTTCACGGAGCTGGCCATCATCTCAGTCCAGGAGATCGTGGACTTCGCTA
AGCAAGTGCCTGGTTTCCTGCAGCTGGGCCGGGAGGACCAGATCGCCCTCCTGA
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CACCGTGCAGGCCTGCAGGTGGAGTTCATCAACCCCATCTTCGAGTTCTCGCGG
GCCATGCGGCGGCTGGGCCTGGACGACGCTGAGTACGCCCTGCTCATCGCCATC
AACATCTTCTCGGCCGACCGGCCCAACGTGCAGGAGCCGGGCCGCGTGGAGGC
GTTGCAGCAGCCCTACGTGGAGGCGCTGCTGTCTACACGCGCATCAAGAGGCC
GCAGGACCAGCTGCGCTTCCCGCGCATGCTCATGAAGCTGGTGAGCCTGCGCAC
GCTGAGCTCTGTGCACTCGGAGCAGGTCTTCGCCTTGCGGCTCCAGGACAAGAA
GCTGCCGCCTCTGCTGTCTGGAGATCTGGGACGTCCACGAGTGA

Figure 6

MSSPTTSSLDTPLPGNGPPQPGAPSSSPTVKEEGPEPWPGGPDVPGTDEASSACST
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SVVRGGARRYACRGGGTCQMDAFMRRKCQCRLRKCKEAGMREQCVLSEEQIRK
KKIRKQQQESQSQSQSPVGPQGSSSSASGPGASPGGSEAGSQSGEGEGVQLTAAQ
ELMIQQLVAAQLQCNKRSFSDQPKVTPWPLGADPQSRDARQQRFAHFTELAIISVQ
EIVDFAKQVPGFLQLGREDQIALLKASTIEIMLLETARRYNHETECITFLKDFTYSKD
DFHRAGLQVEFINPIFEFSRAMRRLGLDDAEYALLIAINIFSADRPNVQEPGRVEALQ
QPYVEALLSYTRIKRPQDQLRFPRMLMKLVSLRTLSSVHSEQVFALRLQDKKLPLL
SEIWDVHE